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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q68893

Atsushi UMEDA, et al.

Appln. No.: 10/092,949

Group Art Unit: 2853

Confirmation No.: 7381

Examiner: Lam S. NGUYEN

Filed: March 08, 2002

For: LIQUID JETTING APPARATUS AND METHOD FOR DRIVING THE SAME

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action dated November 20, 2002, please amend the above-identified application as follows:

RECEIVED  
FEB 25 2003  
TECHNOLOGY CENTER 2800

IN THE CLAIMS:

Please add the following new claims 27-29:

27. (New) An ink-jet printer driving apparatus comprising:

a print head comprising a plurality of nozzles;

a plurality of piezoelectric elements, each associated with a respective one of the nozzles  
and comprising a drive electrode and a common electrode; and

a head driver operable to generate a drive signal for driving the piezoelectric elements,  
and selectively supply the drive signal to at least one of the piezoelectric elements to eject an ink  
droplet from at least one associated nozzle, the head driving apparatus comprising a bias power

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01 FC:1201  
02 FC:1202

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